

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	9149507
<b>Application Number:</b>	10749902
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	1418
<b>Title of Invention:</b>	QUASI-PARALLEL MULTICHANNEL RECEIVERS FOR WIDEBAND ORTHOGONAL FREQUENCY DIVISION MULTIPLEXED COMMUNICATIONS AND ASSOCIATED METHODS
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<b>Filer Authorized By:</b>	Karen L. Himmel
<b>Attorney Docket Number:</b>	884.B54US1
<b>Receipt Date:</b>	03-JAN-2011
<b>Filing Date:</b>	29-DEC-2003
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1810
RAM confirmation Number	9659
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		884B54US1FEEXMIT.pdf	628866 <small>88884b7f553d9e0efcc53811a768c273d8f99612</small>	yes	11
<b>Multipart Description/PDF files in .zip description</b>					
	<b>Document Description</b>		<b>Start</b>		<b>End</b>
	Miscellaneous Incoming Letter		1		1
	Issue Fee Payment (PTO-85B)		2		2
	Change of Address		3		3
	Drawings-only black and white line drawings		4		11

### Warnings:

### Information:

2	Fee Worksheet (PTO-875)	fee-info.pdf	32646 <small>5a07e17f1c3f8ee43b1c1be98c1622ac31b0a67</small>	no	2
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### Warnings:

### Information:

<b>Total Files Size (in bytes):</b>	661512
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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.